

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Osamu MIZUNO et al.

GRP ART UNIT: 2624

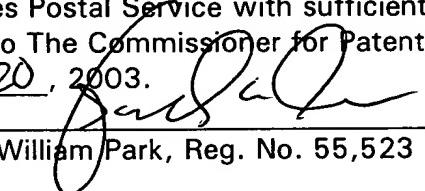
Serial No: 09/898,984

Ex.: CHEN, Wenpeng

Filed: July 3, 2001

For: APPARATUS AND METHOD FOR CODING BINARY IMAGE WITH
IMPROVED EFFICIENCY**Certification under 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on October 20, 2003.


 W. William Park, Reg. No. 55,523

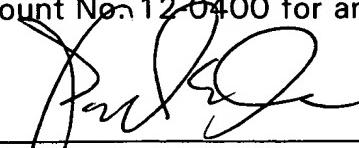
The Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (IDS)
UNDER 37 C.F.R. §1.97(c)**

The IDS submitted herewith is being filed before the mailing date of either a final action or a notice of allowance, but after the mailing date of the first Office Action and after the three-month period beginning from the U.S. filing date of the present application.

No fee under 37 C.F.R. §1.17(p) is believed to be required in view of the accompanying statement under 37 C.F.R. §1.97(e) that the information submitted herewith has not been known to Applicants more than three months from the mailing date of the present IDS. However, if this is not the case, the Commissioner is authorized to charge our Deposit Account No. 12-0400 for any required fees.

Date: October 20, 2004



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The Commissioner for Patents
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS)

Applicants submit herewith patents, publications or other information of which the applicants are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose under 37 CFR 1.56.

The filing of this IDS shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this IDS shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

The references submitted herein are listed on PTO-1449 form (modified) enclosed herewith. A copy of each reference listed is being furnished except any duplicate or cumulative patents or publications specified otherwise.

A translation of any foreign language reference, if any, is indicated in PTO-1449 form and being submitted herein if it is readily available. Otherwise it should be construed that such translation is not readily available.

Additional comments, if any, on the relevance of each reference listed are provided as follows:

The Statement is made that each item of information contained in the IDS was first cited in any communication from a foreign patent Office in a counterpart foreign application no more than three months prior to the filing of his present IDS.

The Statement is made on the basis of the information:

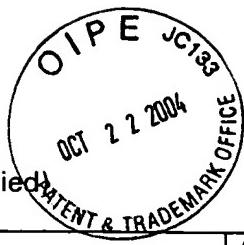
- supplied by the inventor(s);
- supplied by an individual associated with the filing and prosecution of this application (37 CFR 1.56(c));
- in the attorney's file; or
- cited in a corresponding foreign application.

Respectfully submitted,



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Date: October 20, 2004



Form PTO-1449 (Modified)

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANTS (37 CFR 1.98(b))	ATTY. DOCKET NO. CU-2581	SERIAL NO. 09/898,984
	Applicant(s) Osamu MIZUNO et al.	
	FILING DATE July 3, 2001	GROUP 2624

U.S. PATENT DOCUMENTS

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB-CLASS	TRANSLATION YES NO
	11	-	0	5	5	6	6	7	02-26-1999	Japan		
	10	-	0	0	4	5	4	9	01-06-1998	Japan		
	2000	-	0	5	0	2	5	8	02-18-2000	Japan		
	61	-	0	3	2	6	6	4	02-15-1986	Japan		
	2000	-	0	6	9	2	9	8	03-03-2000	Japan		
	64	-	0	1	7	5	6	7	01-20-1989	Japan		
	63	-	3	1	0	2	7	4	12-19-1988	Japan		
	61	-	1	2	8	6	7	8	06-16-1986	Japan		
	5	-	0	2	2	6	1	1	01-29-1993	Japan		
	2	-	0	1	7	7	6	6	01-22-1990	Japan		
	7	-	0	7	9	3	5	2	03-20-1995	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Place of publication)

EXAMINER		DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants.